

64310 to 64339.

From Harbin, Manchuria. Seeds collected by P. H. Dorsett, agricultural explorer, Bureau of Plant Industry. Received June 19, 1925. Notes by Mr. Dorsett.

64310. *CANNABIS SATIVA* L. Moraceae.

Hemp.

No. 2802. Pniston, Harbin. May 5, 1925. From the market; said to be locally grown stock.

64311. *FAGOPYRUM VULGARE* Hill (*F. esculentum* Moench). Polygonaceae.

Buckwheat.

No. 2865. May 12, 1925. Obtained from a grain dealer in the Chinese section.

64312. *HELIANTHUS ANNUUS* L. Astera-ceae.

Sunflower.

No. 2800. Pniston, Harbin. May 5, 1925. A large sunflower obtained in the market; said to be from stock growing near Harbin.

64313. *LINUM USITATISSIMUM* L. Lina-ceae.

Flax.

No. 2803. May 5, 1925. Presented by A. Dmelrieff, flax expert of the Chinese Eastern Railroad.

64314 and 64315. *NICOTIANA TABACUM* L. Solanaceae.

Tobacco.

64314. No. 2862. May 12, 1925. A round-leaved Russian tobacco obtained from a seed shop in the Chinese section.

64315. No. 2863½. May 12, 1925. A long-leaved Chinese variety grown in the vicinity of Harbin.

64316 to 64329. *PHASEOLUS* spp. Fabaceae.64316 to 64319. *PHASEOLUS ANGULARIS* (Willd.) W. F. Wight. Adzuki bean.

64316. No. 2794. May 5, 1925. A small red bean said to be from local stock.

64317. No. 2870. May 12, 1925. A small white bean obtained in the Chinese section in a grain shop; reported to have come from stock grown in the vicinity of Harbin.

64318. No. 2871. May 12, 1925. *Hua hsiao tou* (flowered small bean), obtained from a seed shop in the Chinese section; said to have come from stock grown in the vicinity of Harbin.

64319. No. 2873. May 12, 1925. A small bluish or black mottled bean obtained from a grain dealer in the Chinese section and said to be from stock grown in the vicinity of Harbin.

64320. *PHASEOLUS AUREUS* Roxb.

Mung bean.

No. 2791. May 5, 1925. A green mung bean known as "lucky bean" and used for making vermicelli and for sprouts.

64321. *PHASEOLUS COCCINEUS* L.

Scarlet Runner bean.

No. 2861. May 11, 1925. *Jih Pin ta pai tou* (large white bean from Japan), from locally grown stock.

64310 to 64339—Continued.

64322 to 64329. *PHASEOLUS VULGARIS* L. Common bean.

64322. No. 2790. May 5, 1925. A white garden bean with blotches of pink about the hilum, from Te-yaunung, Harbin. It is used as a vegetable cooked with kaoliang.

64323. No. 2793. May 5, 1925. A large mottled variety reported to be from locally grown stock.

64324. No. 2796. May 5, 1925. A white garden bean used largely by the Japanese.

64325. No. 2801. Pniston, Harbin. May 5, 1925. A deep-pink or red garden bean obtained in the market, reported to have come from locally grown stock.

64326. No. 2863. May 12, 1925. A purple-flowered garden bean obtained from a grain shop in the Chinese section; reported to have come from stock grown in the vicinity of Harbin.

64327. No. 2864. May 12, 1925. *Huang yun tou*, or *Wu yueh hsien tou* (yellow garden bean, or fifth month ripening bean). Obtained from a seed shop in the Chinese section.

64328. No. 2867. May 12, 1925. *Chiao tan yun tou*, or *Hua yun tou* (bird-egg bean, or flowered garden bean). Obtained from a seed shop in the Chinese section.

64329. No. 2872. May 12, 1925. A long brown bean known as "pole bean from Japan"; obtained from a grain dealer in the Chinese section of the town and said to have come from stock grown in the vicinity of Harbin.

64330 and 64331. *PISUM SATIVUM* L. Fabaceae.

Pea.

64330. No. 2797. May 5, 1925. A white variety from locally grown stock.

64331. No. 2858. May 11, 1925. *Uo Kuo lu wan tou* (green field pea of Russia). This variety, said to have come from locally grown stock, originally came from Russia.

64332. *RAPHANUS SATIVUS* L. Brassi-caceae.

Radish.

No. 2866. May 12, 1925. A large round bright-red radish obtained from a seed man in the Chinese section. These radishes are sometimes as much as 8 to 10 inches in diameter.

64333 to 64336. *SOJA MAX* (L.) Piper (*Glycine hispida* Maxim.). Fabaceae.

Soy bean.

64333. No. 2792. May 5, 1925. Yellow soy beans called in the Harbin market "round bean." These are the ones principally used in the manufacture of oil.

64334. No. 2795. May 5, 1925. *Jih Pin ta hei tou* (large black soy bean of Japan), from stock grown in the vicinity of Harbin. This variety seems as large as or larger than any other soy bean we have seen. They are boiled with milk and sugar.